



North Dakota State Water Commission

Three Radar Meteorologists for North Dakota Atmospheric Resource Board

Location: Bowman (1) and Stanley (2), North Dakota

Salary: \$3,600/month.

Closing Date: March 27, 2015

Status: Full-time temporary positions

Duration of Job: May 27-29 and June through August

Minimum Qualifications

The position requires a B.S. in Meteorology or Atmospheric Science by the start of ground school on May 27, 2015.

Preferred Qualifications

Experience with radar operation and short-term forecasting of deep convection; recent experience in operational convective cloud seeding.

Application Procedures

Please complete the State of North Dakota Application for Employment (SFN10950) posted at: <http://www.nd.gov/hrms/docs/forms/sfn10950.pdf> and include copies of your **college transcript** and **resume**. Also include the names, addresses, telephone numbers, and email addresses of **three references**. Applications must be emailed to: mdschneider@nd.gov or postmarked no later than **March 27, 2015** and sent to: Chief Meteorologist, North Dakota Atmospheric Resource Board, 900 E. Blvd. Ave. Dept. 770, Bismarck, ND 58505-0850.

Application materials will be scored based on a 100-point job related personnel system. Applications should include information that directly addresses how the applicant meets the minimum qualifications and summary of work. It is very important to be thorough and detailed on all your application materials.

Applicants, who are residents of ND and eligible to claim veteran's preference under North Dakota Century Code 37-19.1, **must** attach the appropriate forms. Applicants claiming veteran's preference as a:

- Veteran **must** upload a Form DD-214;
- Disabled Veteran **must** upload a Form DD-214 and a current statement of disability from the Veterans Administration which is less than 1 year old;
- Spouse of Disabled Veteran **must** upload a Form DD-214, a copy of the marriage certificate, and a current statement of disability from the Veterans Administration which is less than 1 year old; or
- Spouse of a Deceased Veteran **must** upload a Form DD-214, a copy of the marriage certificate, and a copy of the veteran's death certificate.

Summary of Work

Operate/interpret 5-cm digital Doppler weather radars equipped with IRIS and TITAN software and simultaneously direct multiple aircraft. Identification of suitable clouds; clear communication with aircraft via two-way radio; operation of Windows, Mac, and Linux/Unix-based software; pilot briefings; meteorological record keeping; direction and supervision of intern meteorologists; supervision of chemical inventory; and assisting with radar calibrations and maintenance. Other duties include monitoring local

weather conditions, interaction with National Weather Service personnel and the public, and data entry. The NDARB will conduct a pre-project ground school and orientation in Bismarck on May 27-29, 2015; all project personnel are required to attend. The field phase of the project begins at noon on June 1, 2015 and continues as weather dictates, 24 hours a day, seven days a week, through the project's conclusion on August 31, 2015. Assistance will be provided locating housing accommodations.

Equal Employment Opportunity

The State of North Dakota and this hiring agency do not discriminate on the basis of race, color, national origin, sex, genetics, religion, age or disability in employment or the provisions of services and complies with the provisions of the North Dakota Human Rights Act.

As an employer, the State of North Dakota prohibits smoking in all places of state employment in accordance with N.D.C.C. 23-12-10.